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**Advice Provider**

**Advice<sub>1</sub>** <sup>-12a</sup>

•  
•  
•

**Advice<sub>n</sub><sup>1</sup>** <sup>-12b</sup>

•  
•  
•

**Advice<sub>n</sub><sup>2</sup>** <sup>-12c</sup>

•  
•  
•

**Advice<sub>10</sub><sup>3</sup>** <sup>-12d</sup>

•  
•  
•

**Advice Consumer<sub>1</sub>** <sup>-14a</sup>

**Advice Consumer<sub>2</sub>** <sup>-14b</sup>

•  
•  
•

**Advice Consumer<sub>10</sub><sup>6</sup>** <sup>-14c</sup>

Fig 1

-10

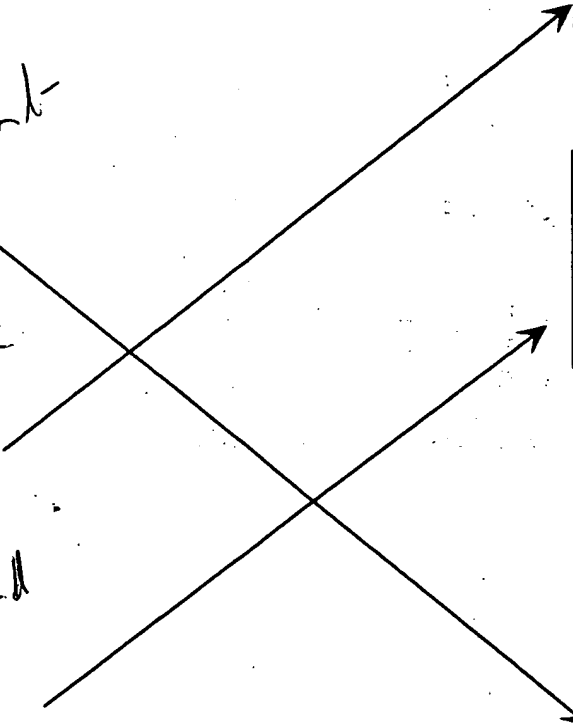


FIG. 2 is a block diagram of a system for targeted solution delivery.

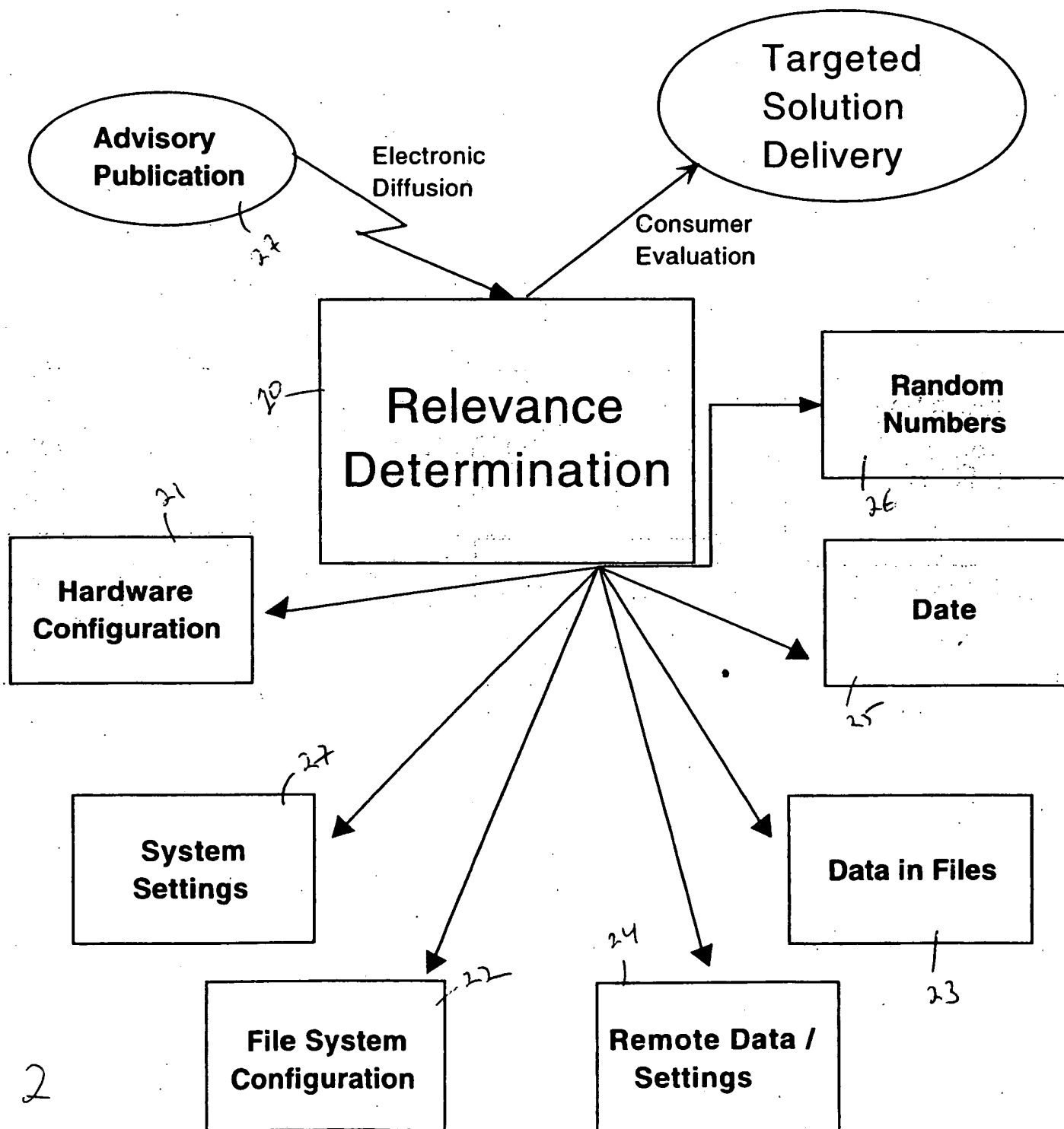


Fig 2

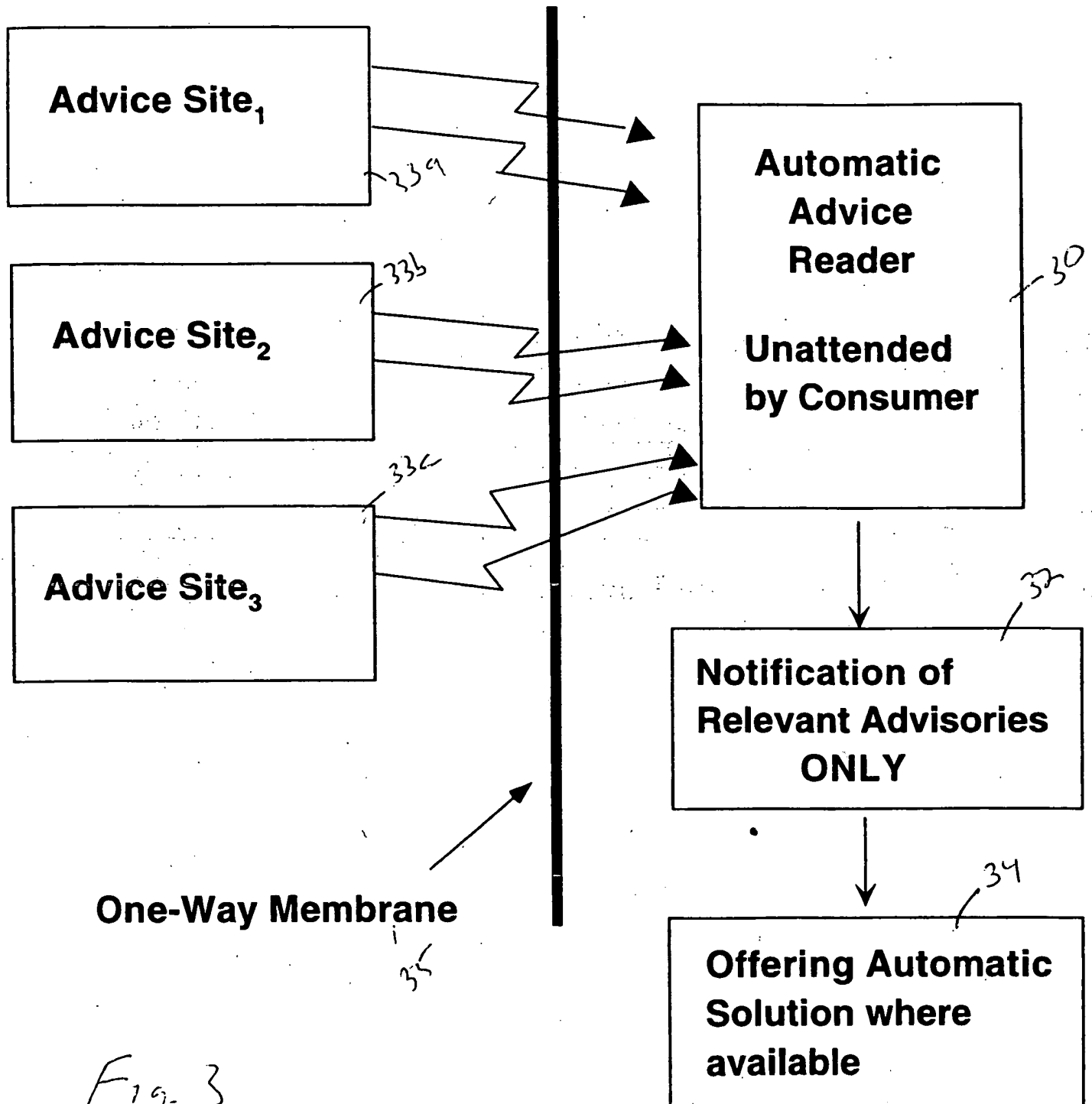


Fig. 3

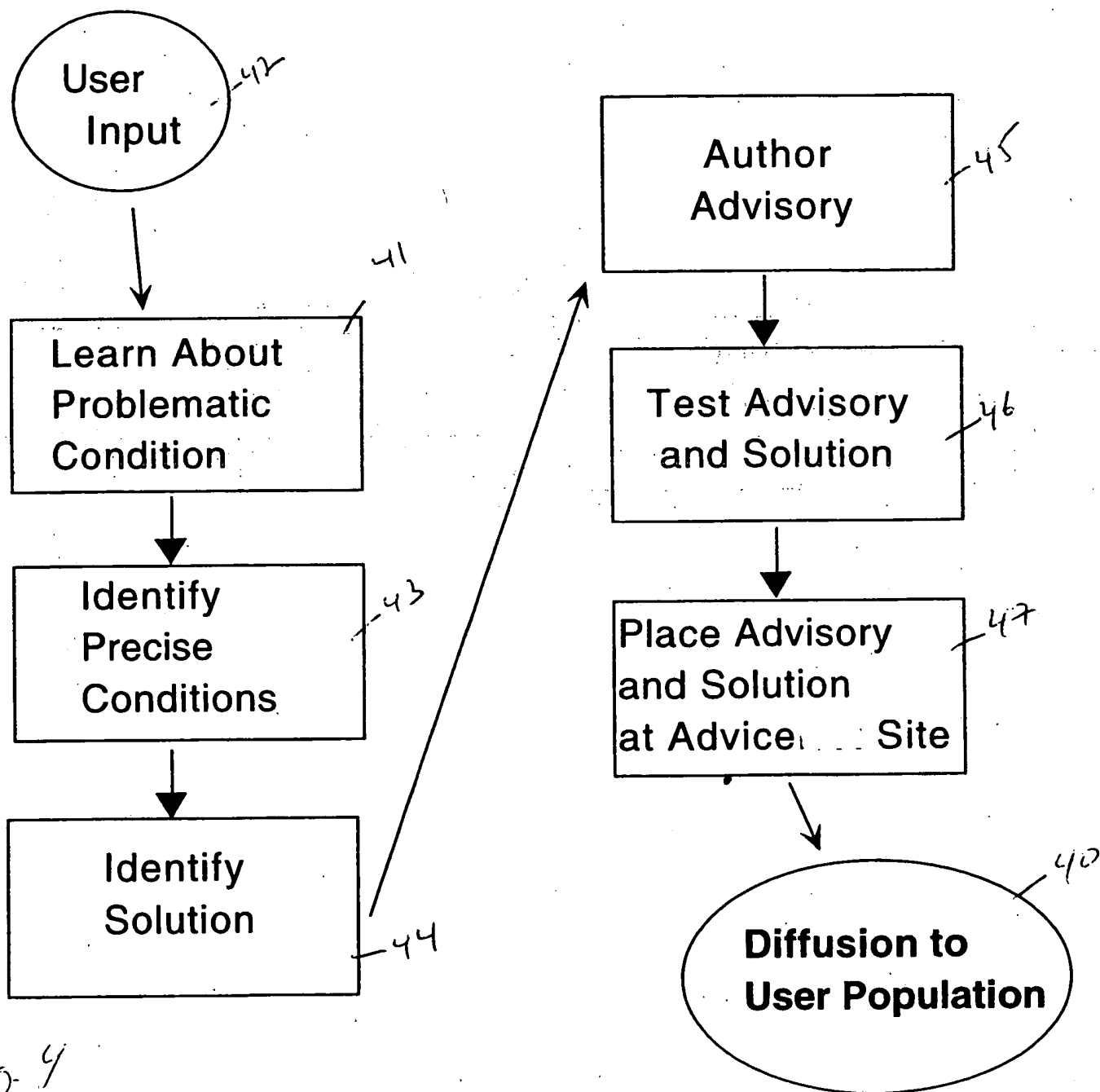


Fig. 4

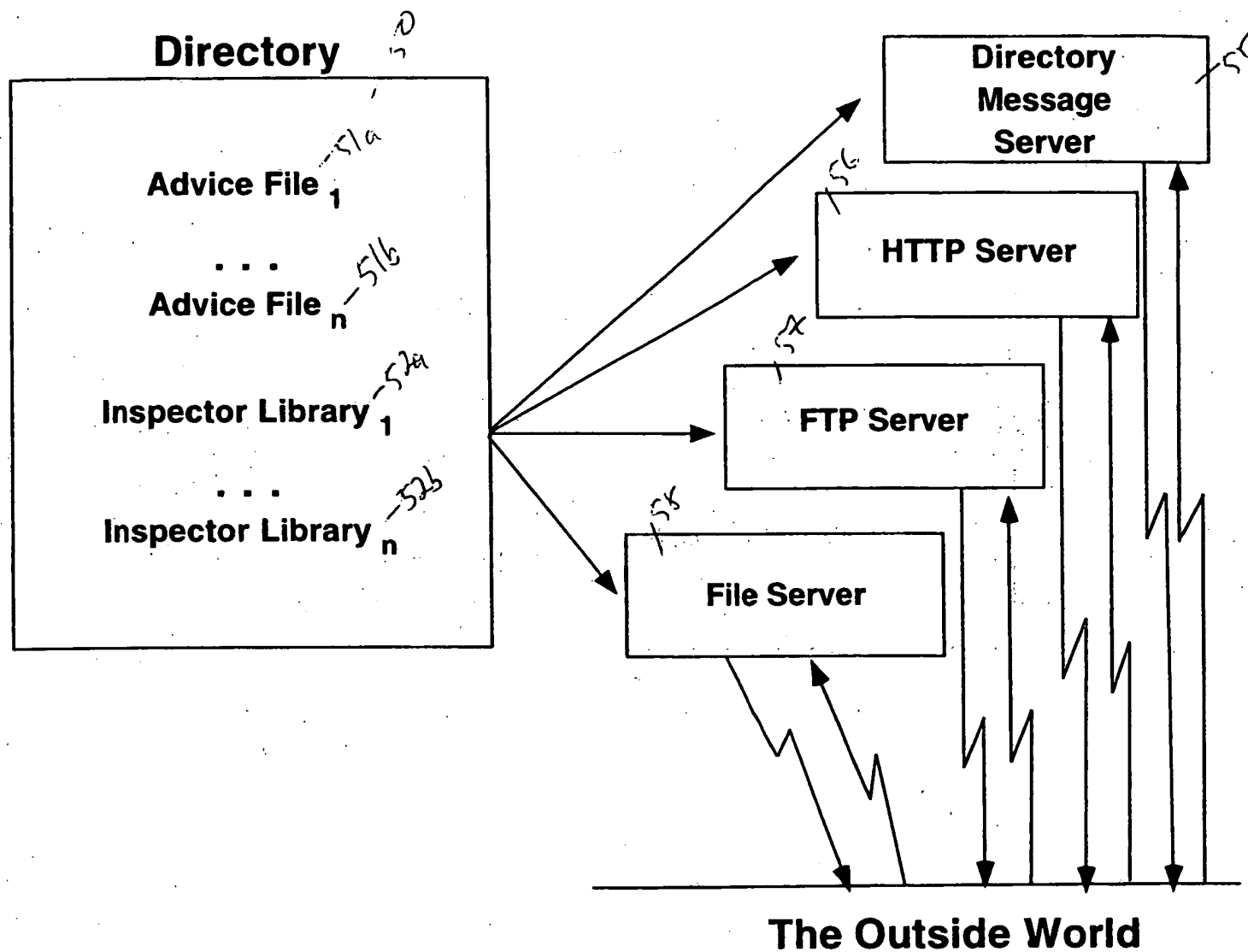


Fig-5

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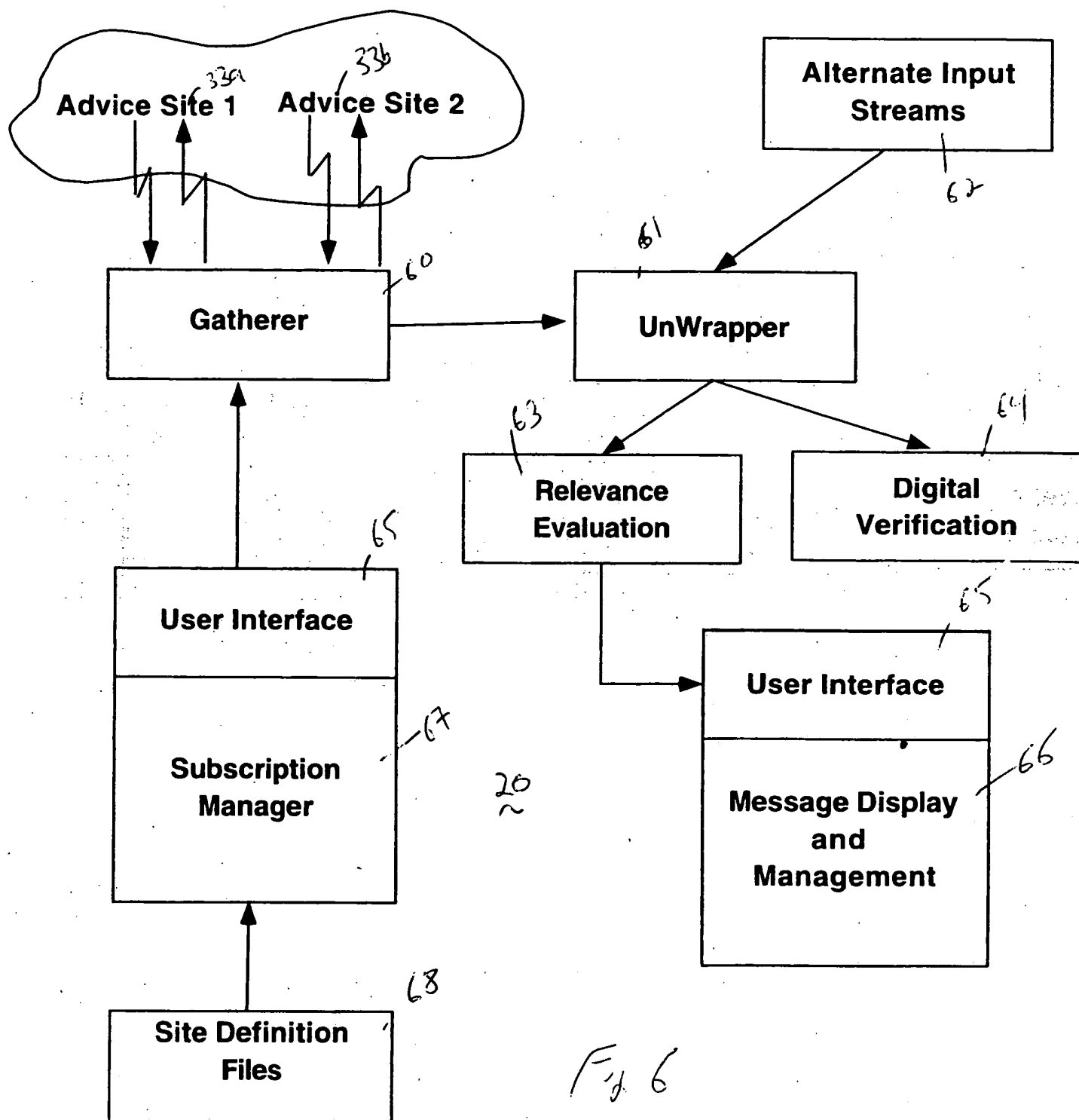


Fig 6

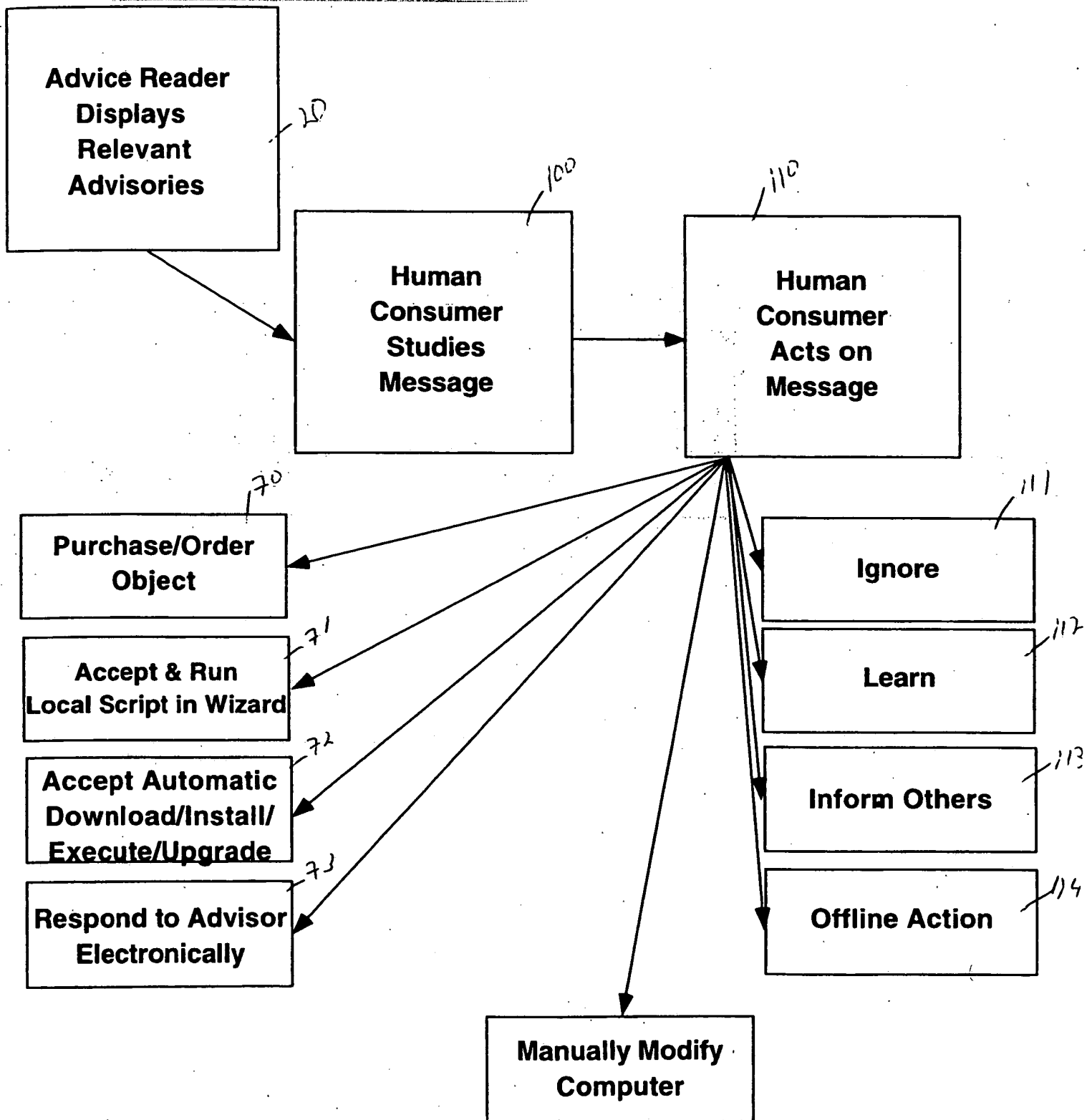


Fig 7

**DATE: SAT MAR 21 1998 17:54:06 -0800**

**FROM: JOE ADVISOR <ja@advisories.com>**

**MIME-Version 1.0**

**ORGANIZATION: Universe Communications, Inc.**

**SUBJECT: You need to upgrade Advice Reader**

**RELEVANT-WHEN: version of file "Advice.exe"  
< 5.0**

**CONTENT-TYPE: text/html; charset us=ascii**

**<HTML><BODY>**

**Click here to <A HREF = "http://advisories.com/a"  
download </A> the latest version of Advice Reader.  
</BODY></HTML>**

**SUBJECT LINE** - 82

**RELEVANCE CLAUSE** - 80

**MESSAGE BODY** - 81

*Fig 8*



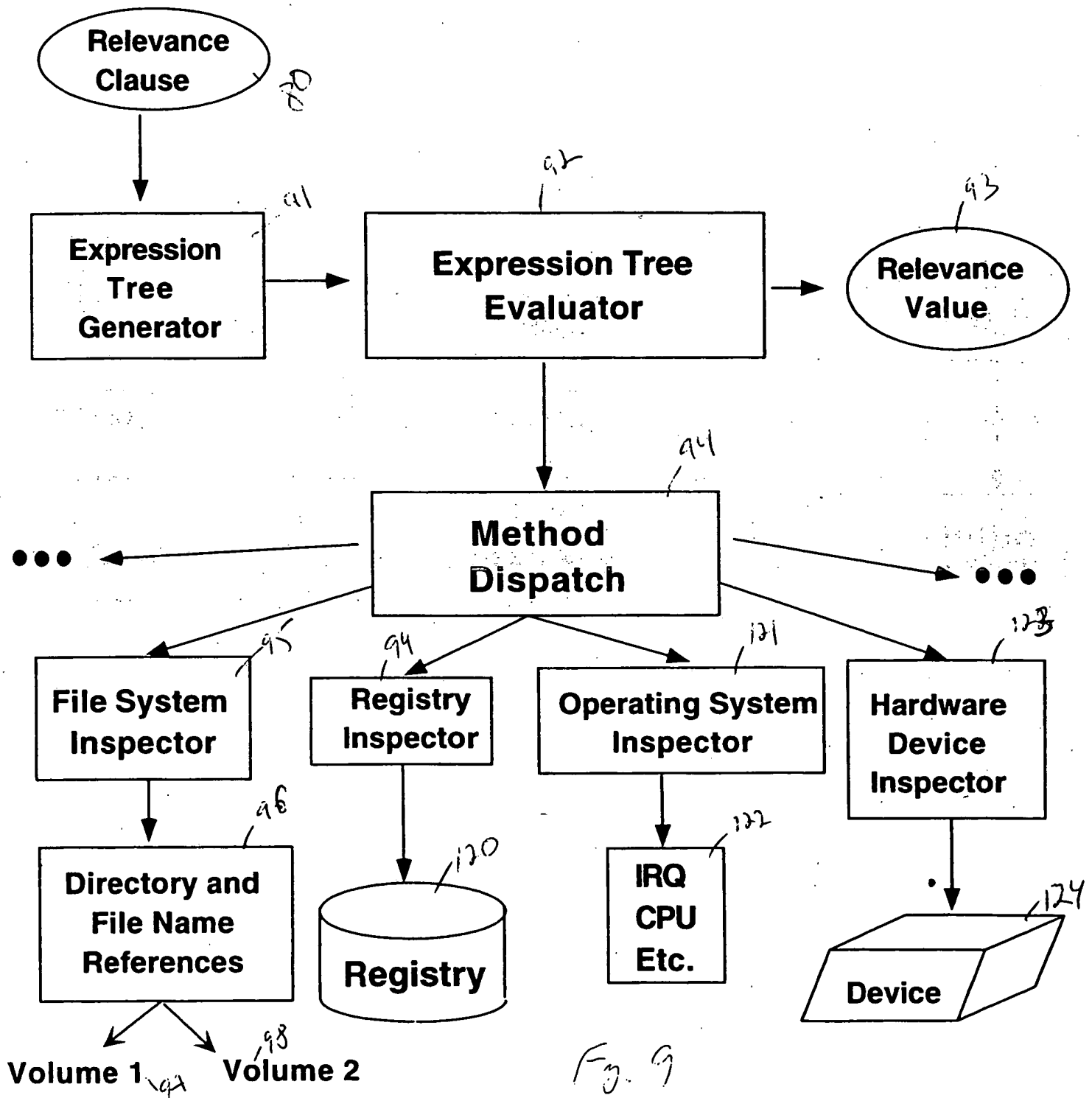


Fig. 9

**Expression:**

(not exists File 'System' of System Folder) or  
(not exists File 'MacTCP DNR' of System Folder)

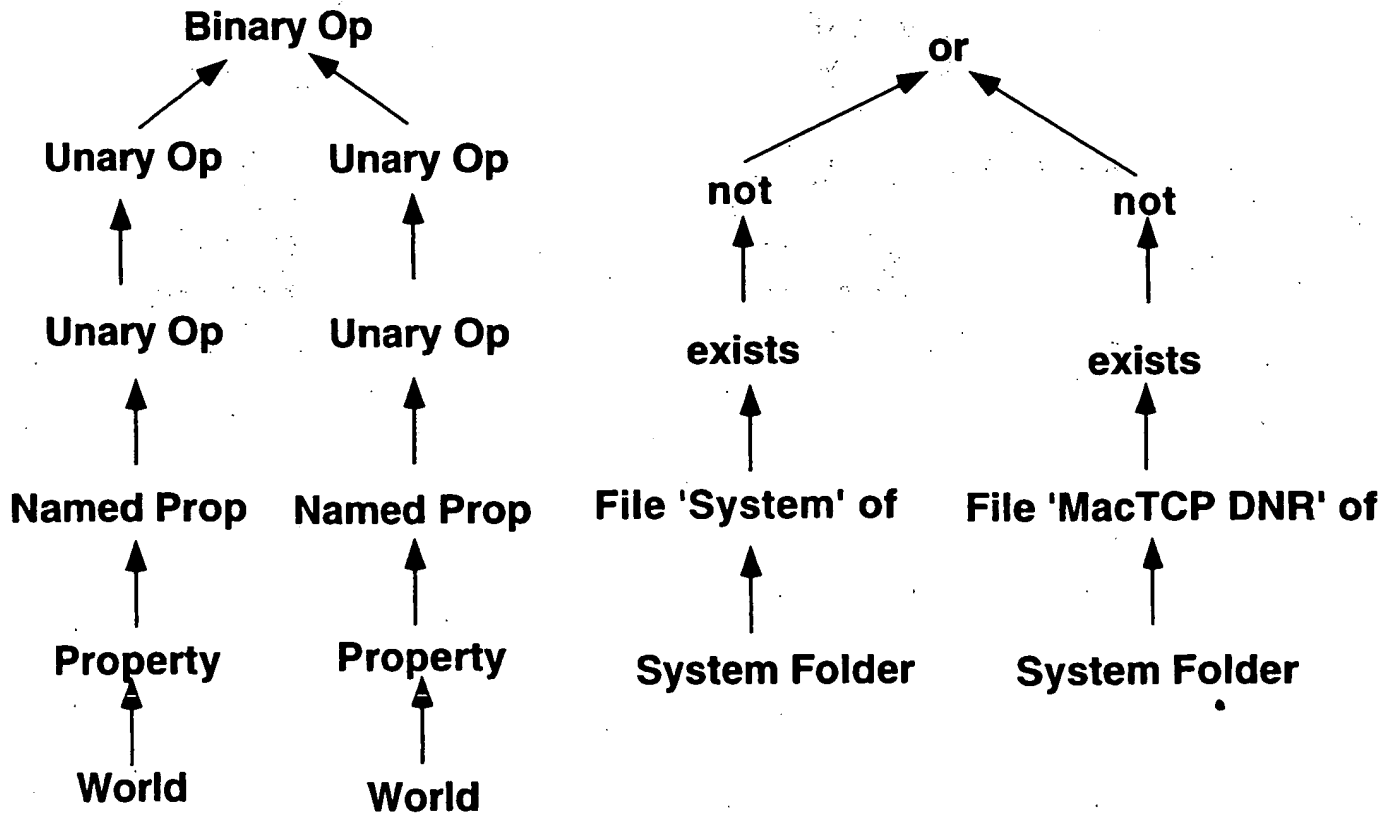


Fig 10

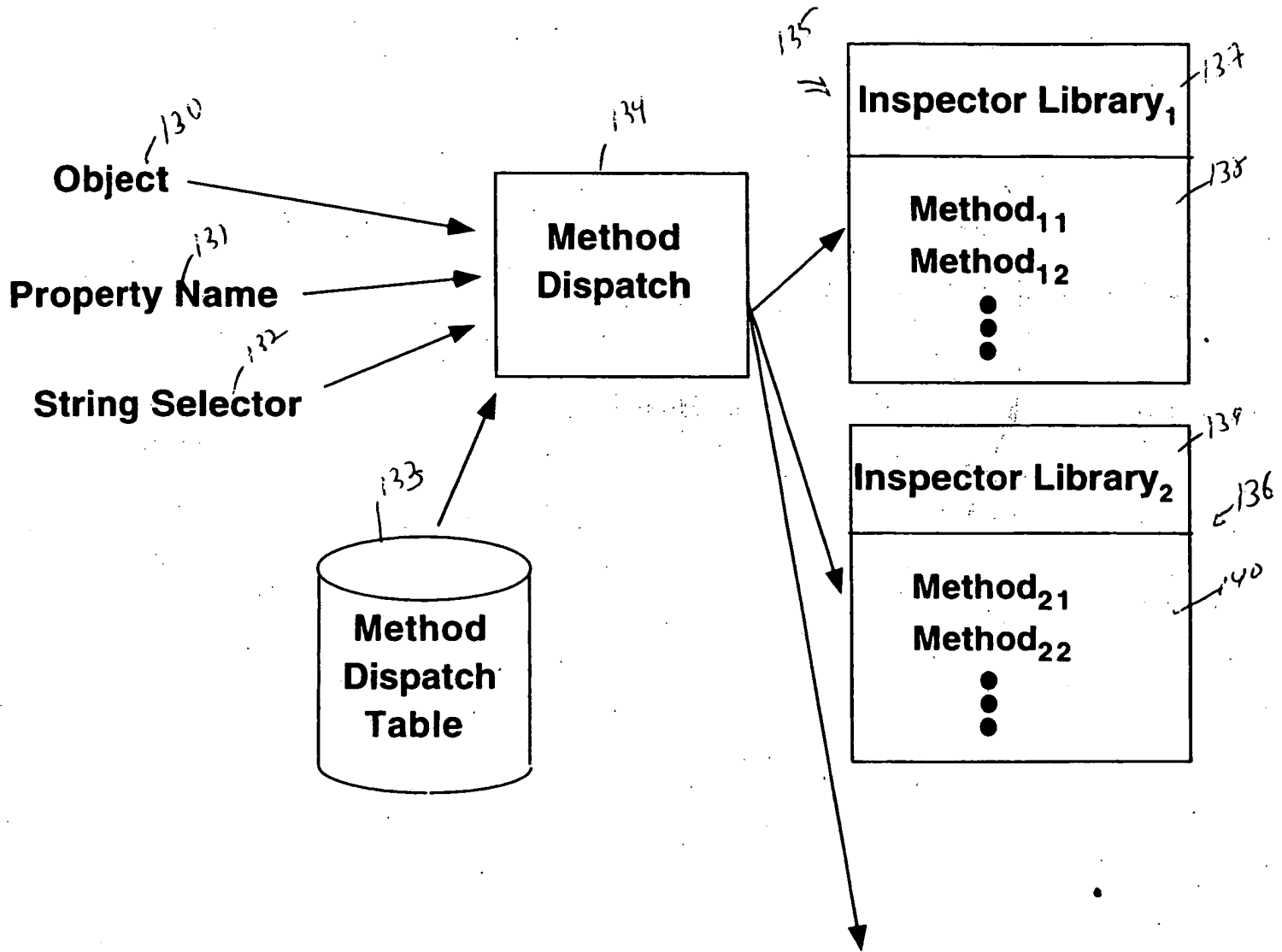


Fig 11

**Object** —————> **Unary Operator** —————> **Result-Object**

**Object** —————> **Property** —————> **Result-Object**

**Object** —————> **Named Property** —————> **Result-Object**

**String Selector**

**Object 1** —————> **Binary Operator** —————> **Result-Object**  
**Object 2** —————>

*Fig 12*

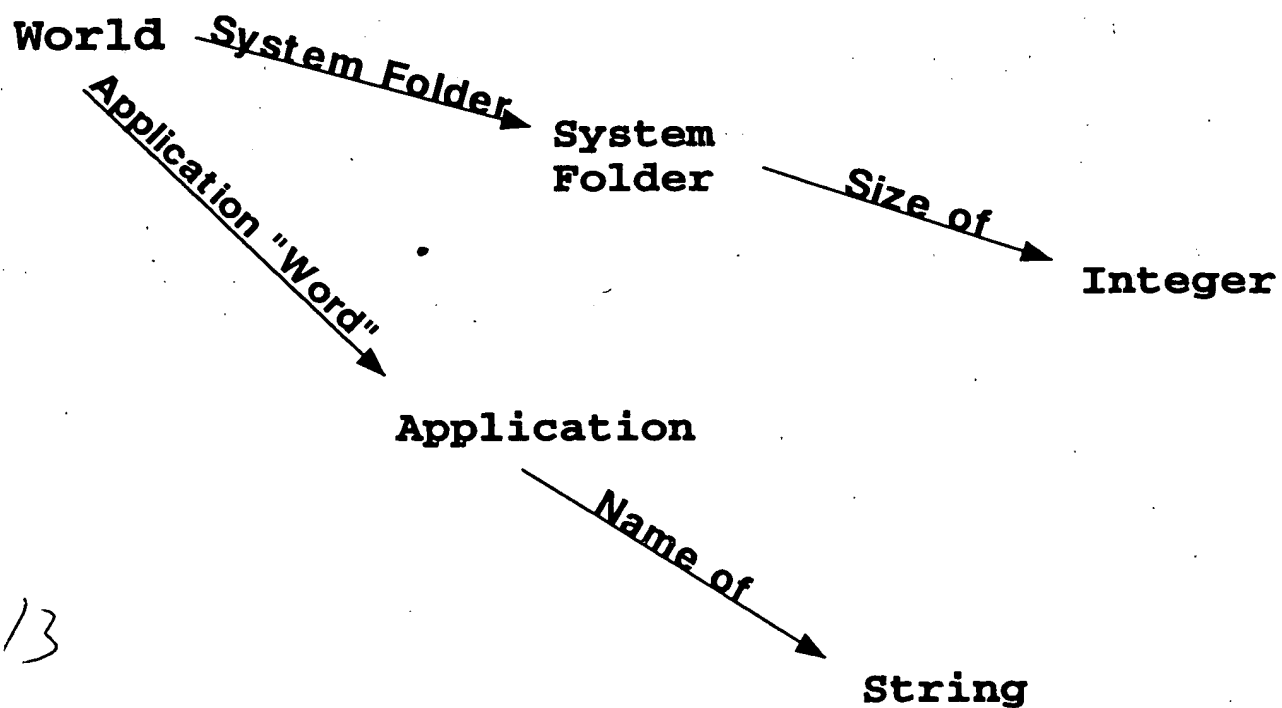
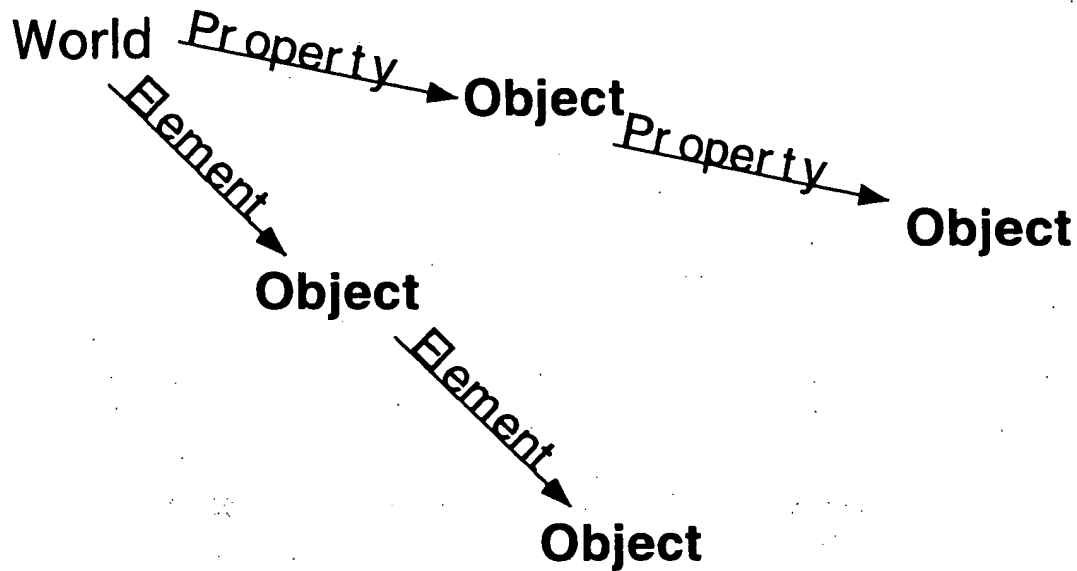
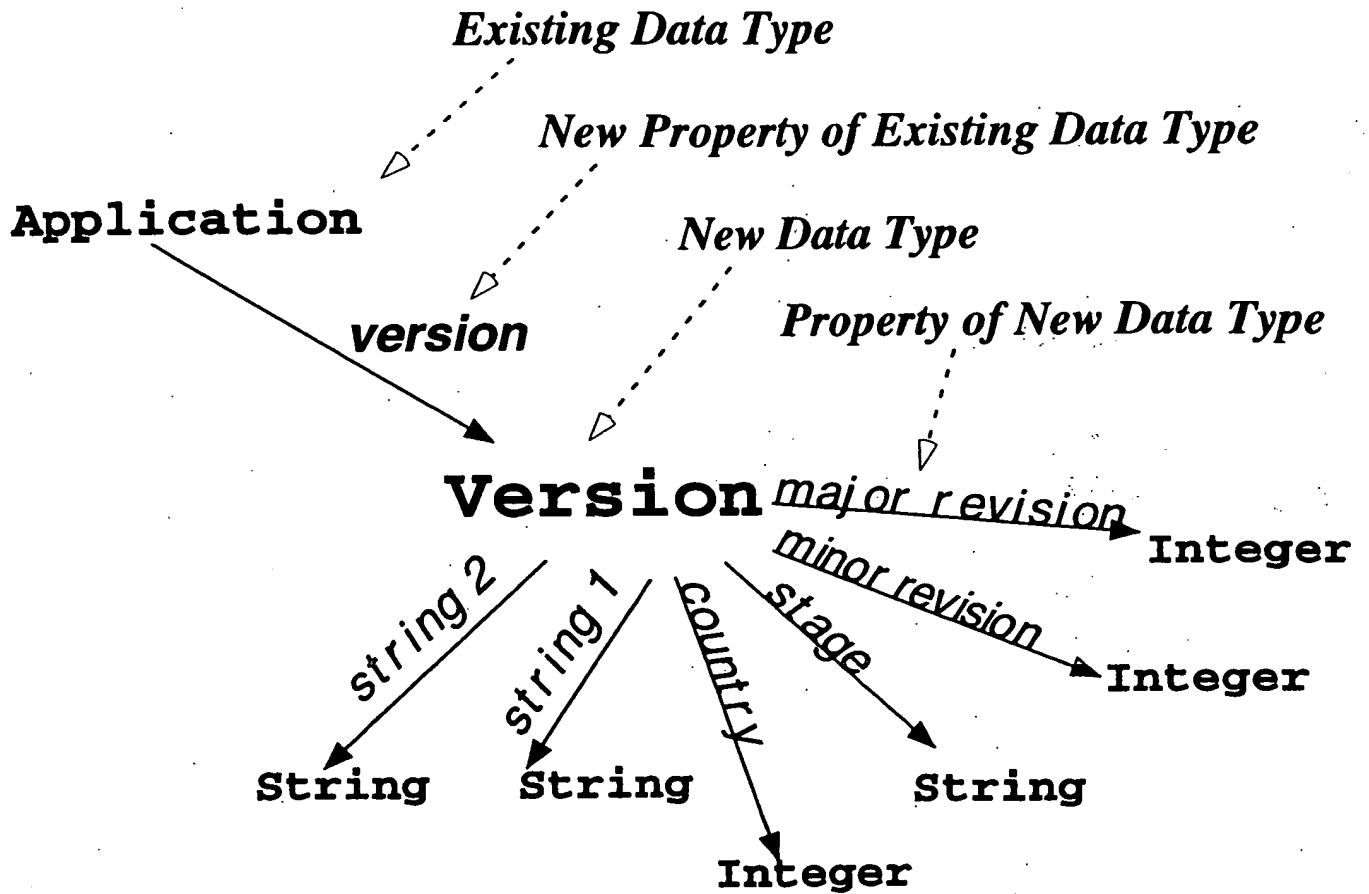


Fig 13



F2. 14

# Inspector Library

## Macintosh "Version" Inspector

(version, "major revision", maj-rev-meth)  
(version, "minor revision", min-rev-meth)  
(version, "stage", stage-meth)  
(version, "country", country-meth)  
(version, "string 1", string 1-meth)  
(version, "string 2", string 2-meth)

Phrase Definitions  
Data type associations  
Method associations

METHOD maj-rev-meth;  
METHOD min-rev-meth;  
METHOD stage-meth;  
METHOD country-meth;  
METHOD string 1-meth;  
METHOD string 2-meth;

Method Definitions

Fig. 15

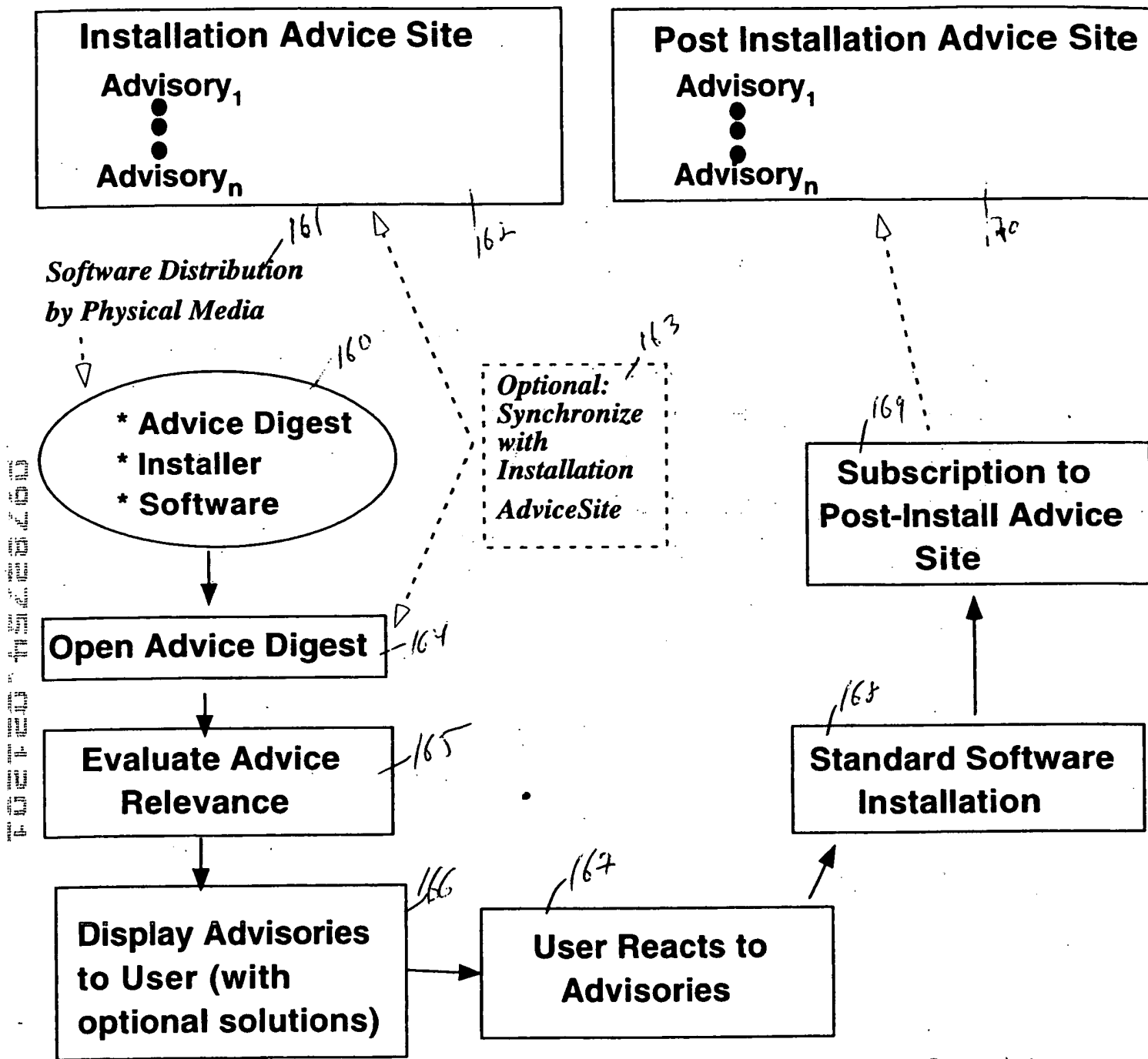


Fig. 16



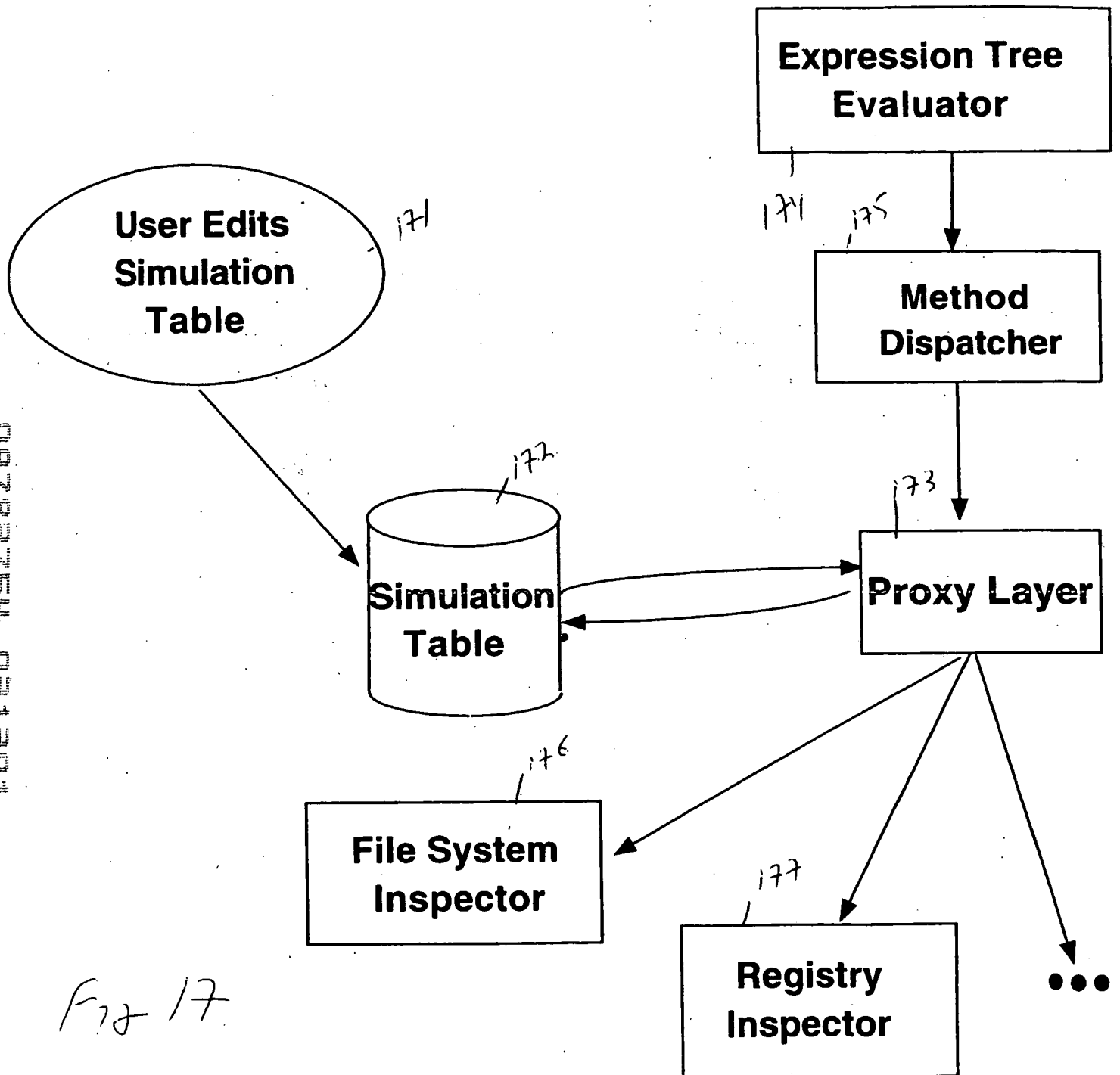
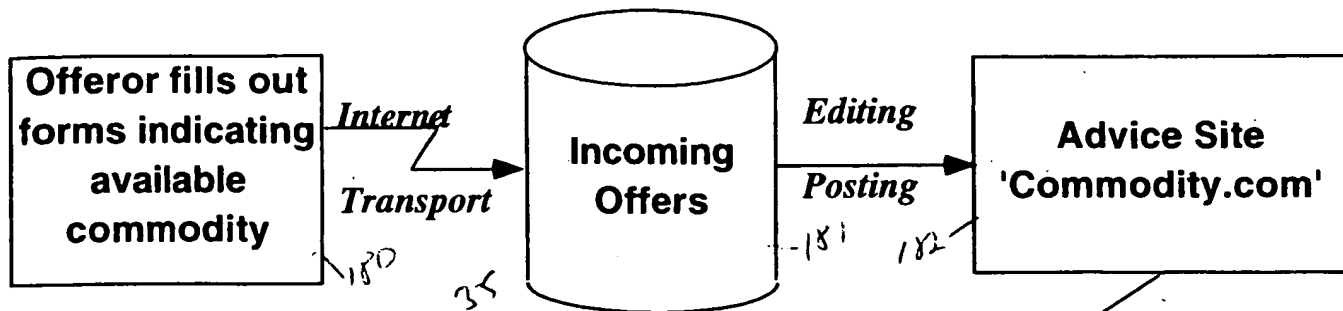


Fig 17



*One-way Membrane*

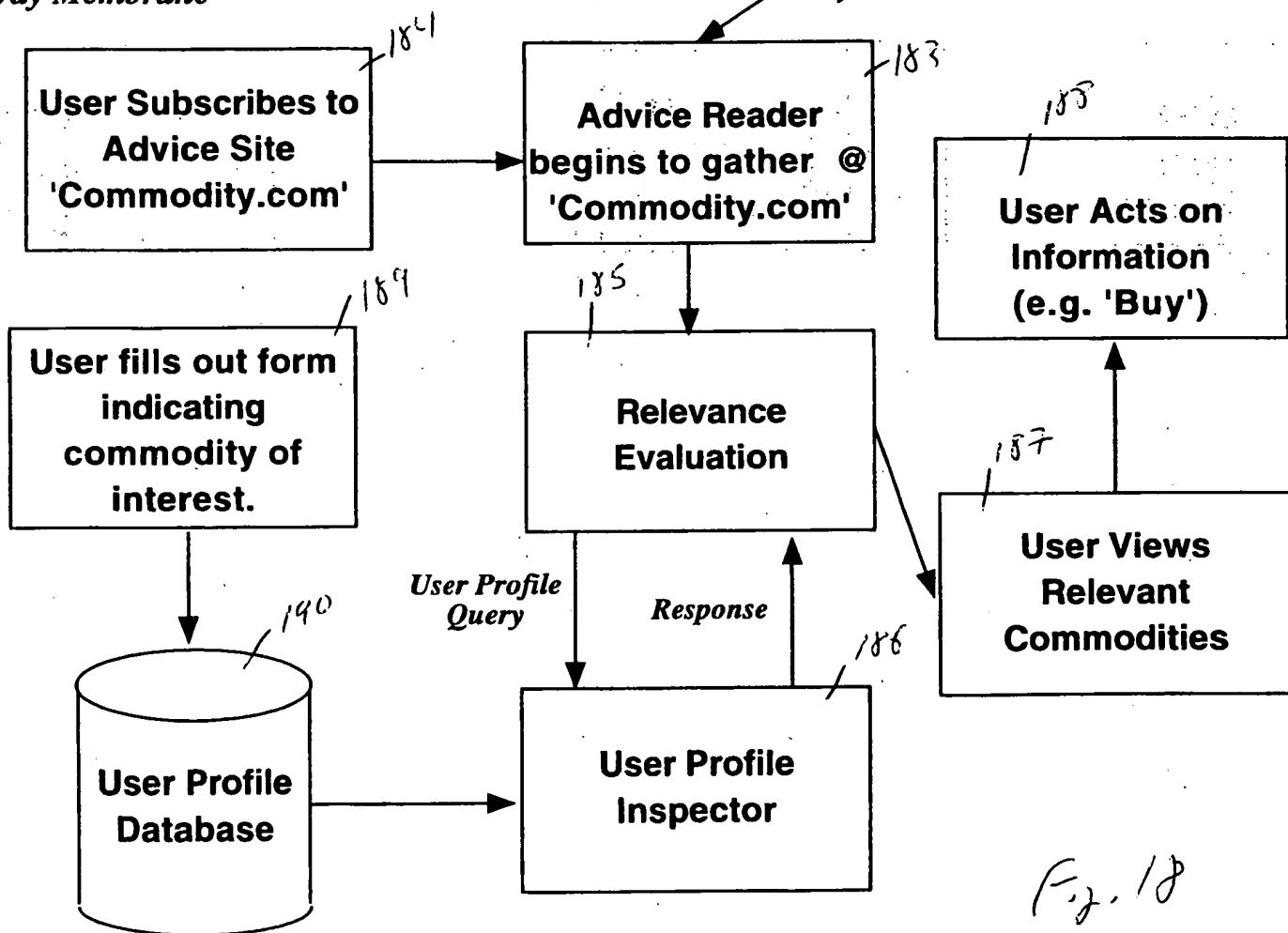


Fig. 18

**Author Writes  
Document With  
Relevance Clauses  
And Inspector Clauses**



**User Opens Document  
With Viewer Containing  
Relevance Filter And  
Inspector Interpolation**



**User Views Document  
Customized For His  
Local Environment**

### Example Source

```
$IF(Computer='Macintosh'){  
  As a Macintosh user, you  
  know how to navigate in the  
  Finder, in particular how to  
  use the Find File command .  
}  
$IF(Computer='PC'){  
  As a PC user, you know how  
  to navigate in the shell, in  
  particular how to use the  
  Start button .  
}
```

### Example Source

Your Machine has \$\$Size  
of RAM\$\$ Mb of Memory.  
Your Hard Disk has \$\$Size of  
Boot Volume\$\$ total storage.

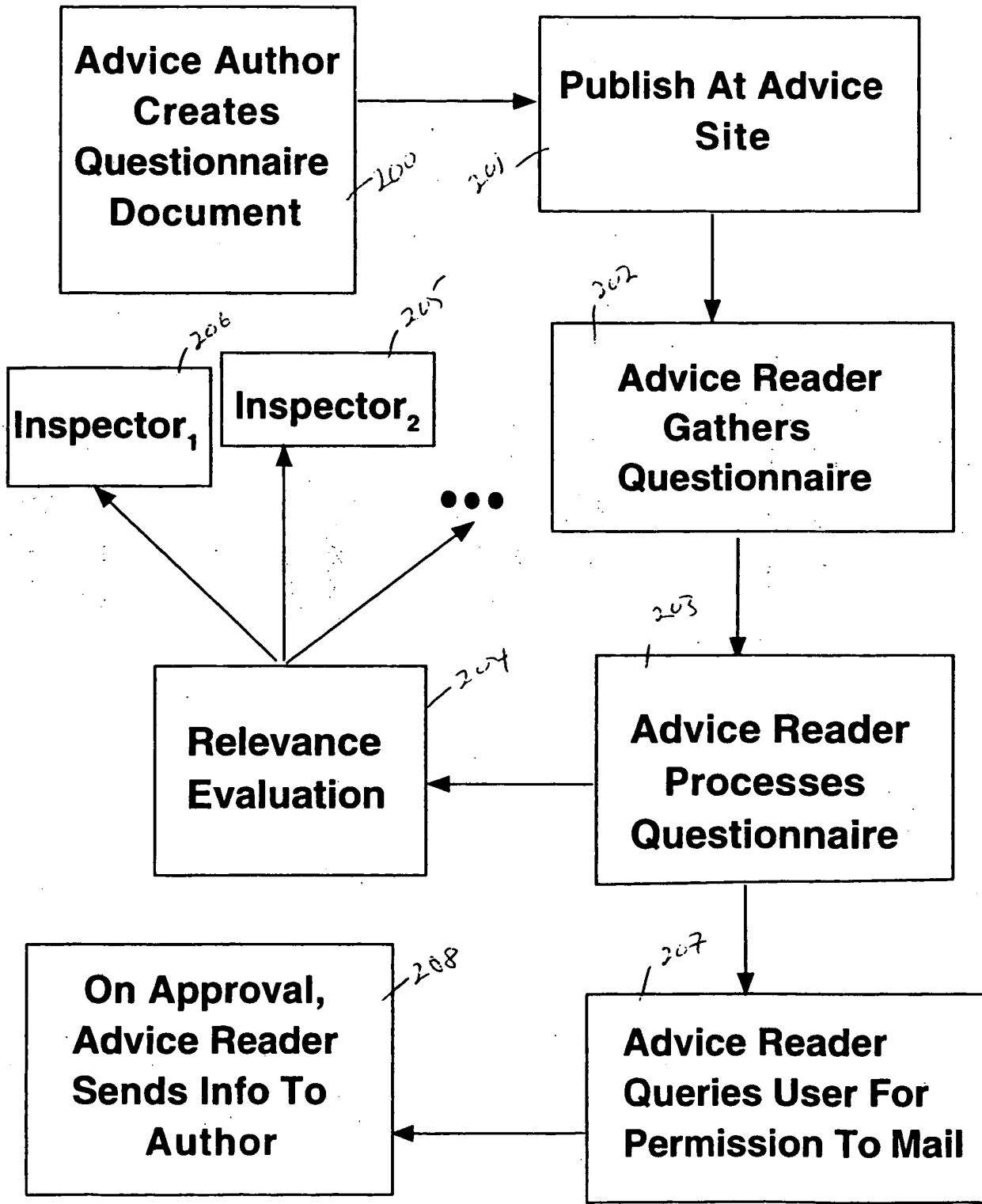


Fig. 20

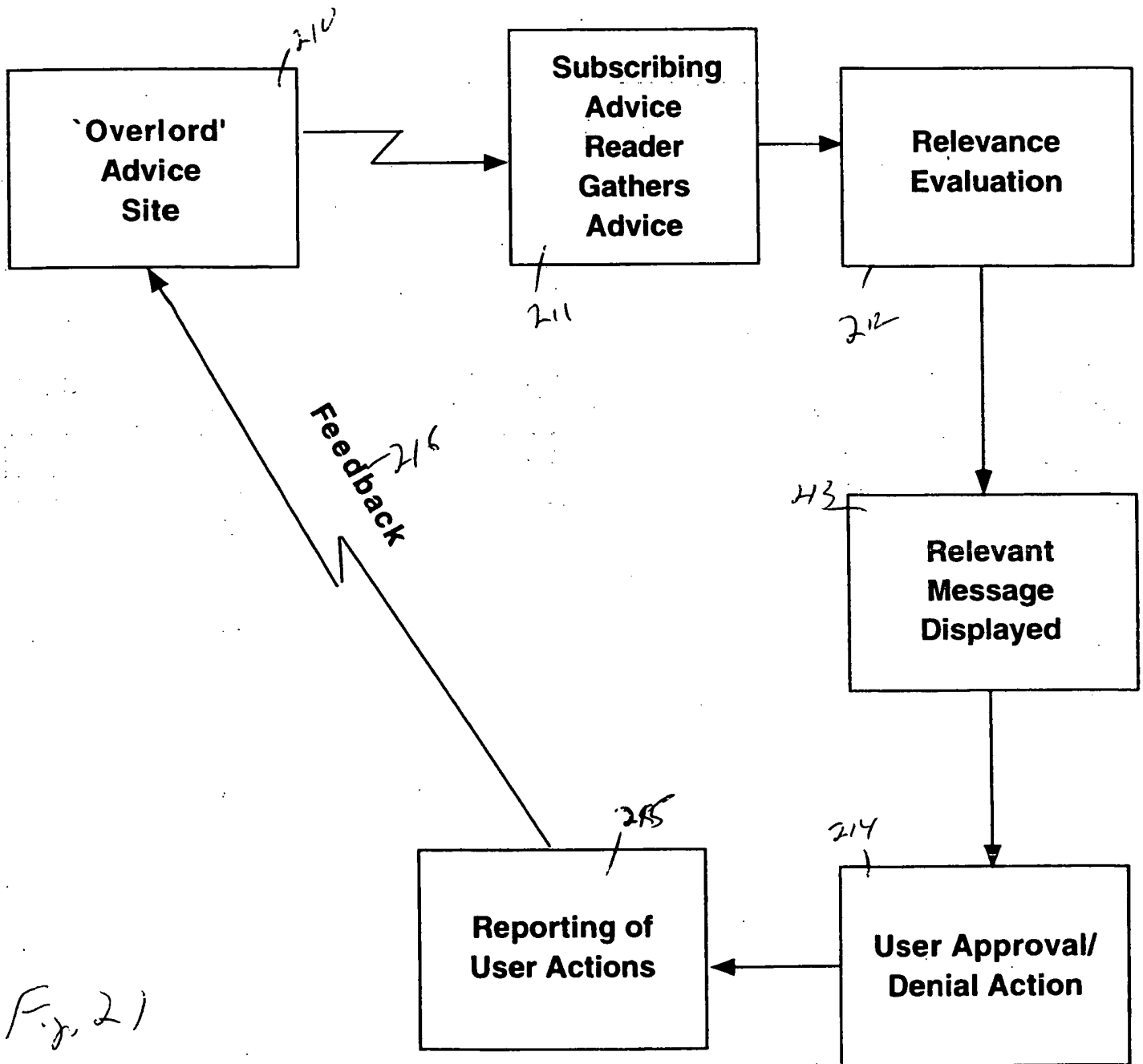


Fig. 21

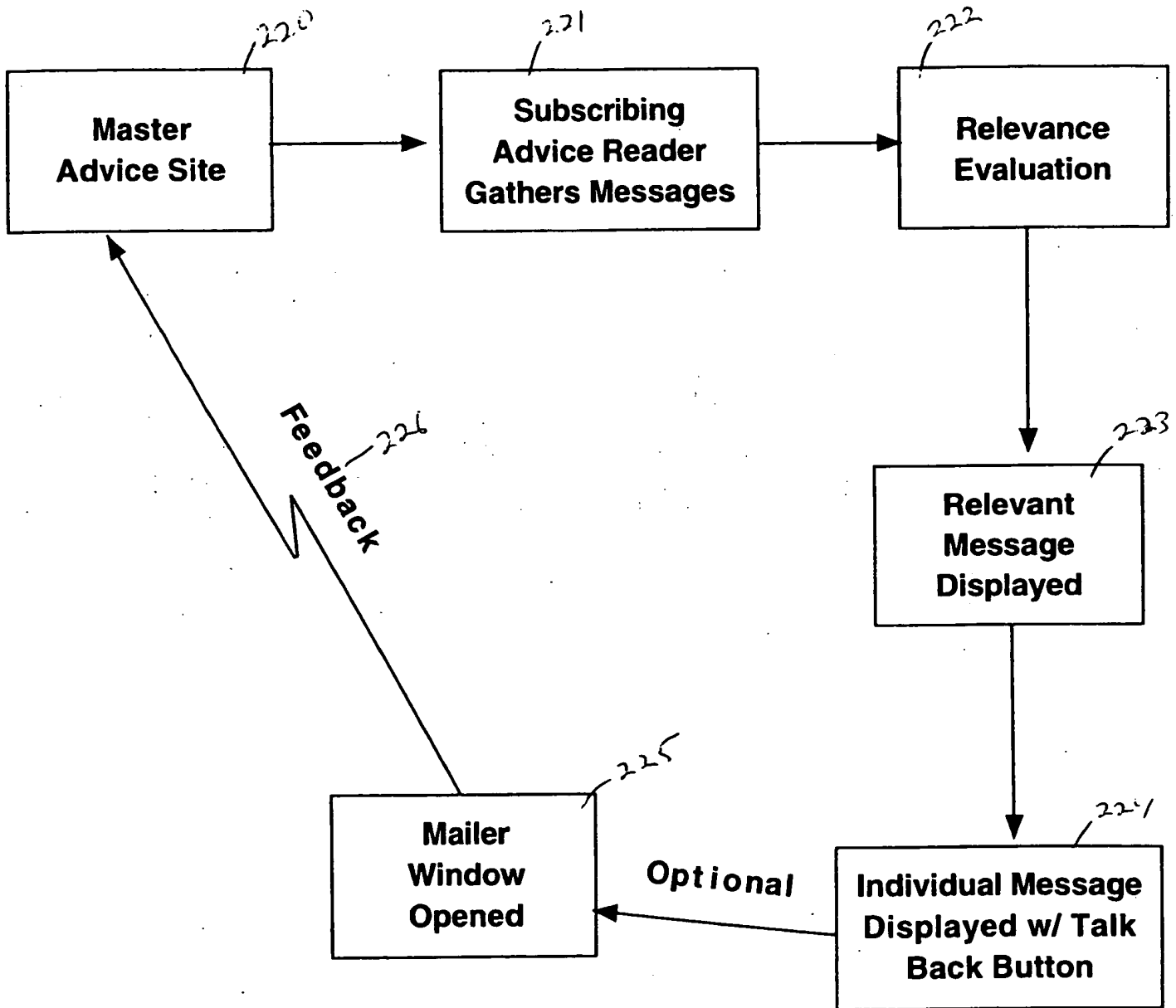


Fig. 22

FIG. 23

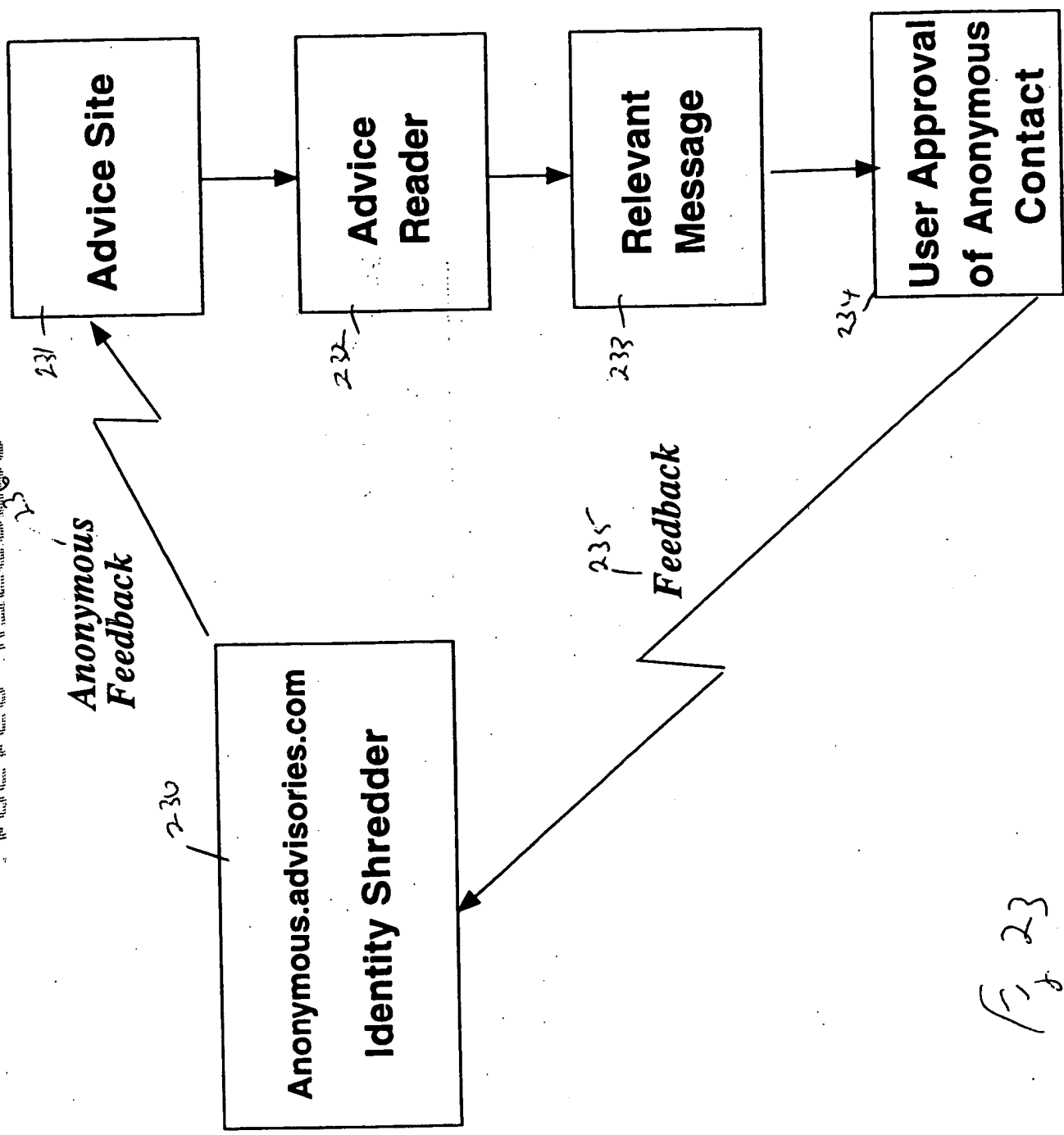
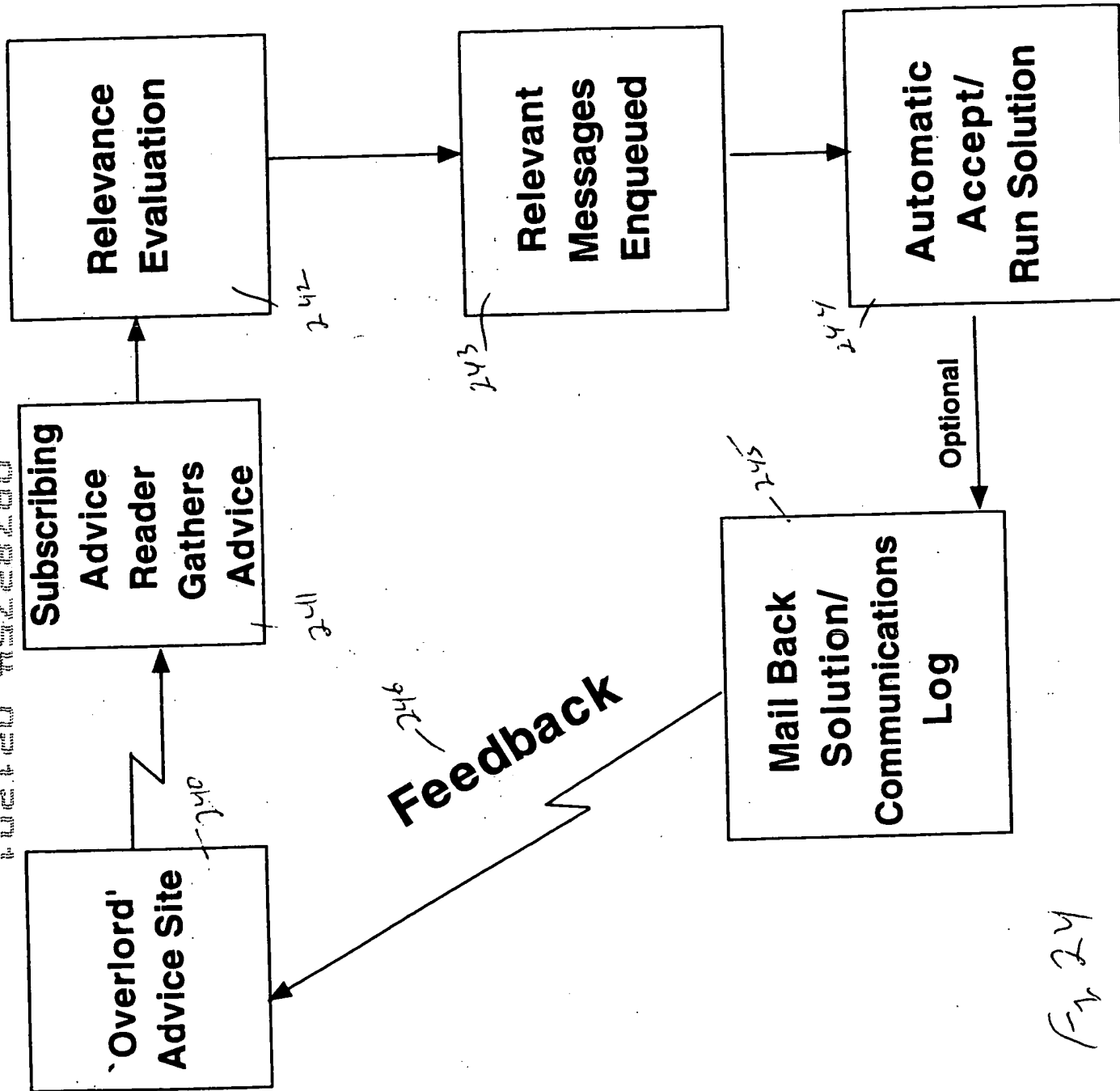


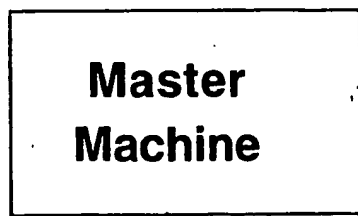
Fig 23

SECRET  
NO FORN DISSEM  
EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

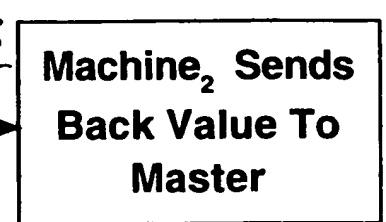
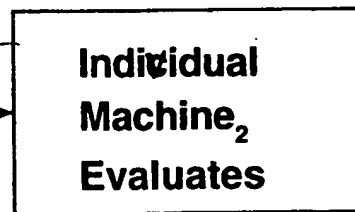
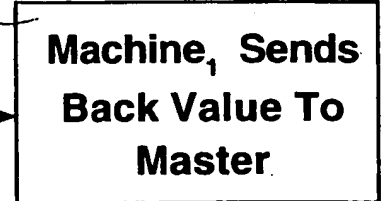
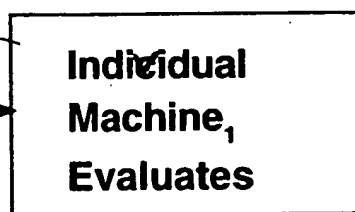
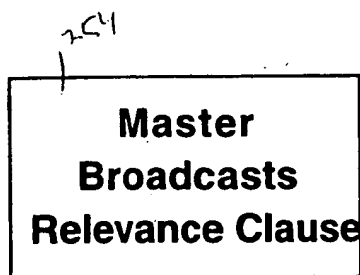
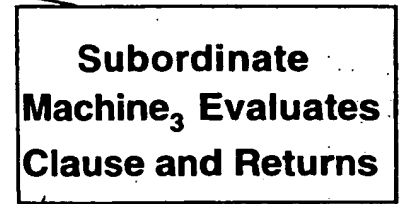
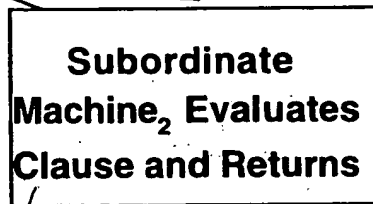
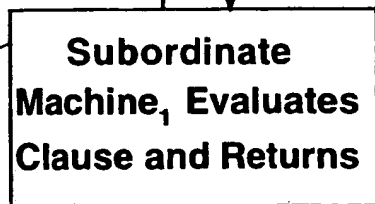


Fr 24





*Broadcast Relevance Clause*



F-25